

Robert Greene Sterne Jorge A. Goldstein David K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michele A. Cimbala Michael B. Ray Robert E. Sokohl Fric K. Steffe Michael Q. Lee John M. Covert Robert C Millonia Donald J. Featherstone Timothy J. Shea, Jr Michael V. Messinger Judith U. Kim Jeffrey T. Helvey

Eldora L. Ellison Donald R. Banowit Peter A. Jackman Brian J. Del Buono Mark Fox Evens Vincent L. Capuano Flizabeth I Haanes Michael D. Specht Kevin W. McCabe Edward W. Yee Virgil Lee Beaston Theodore A Wood Joseph S. Ostroff Jason D. Eisenberg Tracy L. Muller Jon E. Wright LuAnne M. DeSantis

Ann E. Summerfield Helene C. Carlson Cynthia M. Bouchez Timothy A. Doyle Gaby L. Longsworth Lori A. Gordon Laura A. Vogel Bryan S. Wade Bashir M.S. Ali Shannon A. Carroll Anbar F. Khal Michelle K. Holoubek Marsha A. Rose Scott A. Schaller Lei Zhou Young Tang Christopher J. Walsh

W. Blake Coblentz James J. Pohl John T. Haran Mark W. Rygiel Michael R. Malek\* Michael K. Malek
Carla Ji-Eun Kim
Doyle A. Siever
Alexandra K. Pechhold
C. Matthew Rozier
Robert A. Schwartzman
Bryan L. Skelton Ulrike Winkler

Registered Patent Agents Karen R. Markowicz Matthew J. Dowd Katrina Yujian Pei Quach Julie A. Heider

Mita Mukherjee Scott M. Woodhouse Peter A. Socarras Jeffrey K. Mills Danielle L. Letting Lori Brandes Steven C. Oppenheimer Aaron S. Lukas Gaurav Asthana

Of Counsel Edward J. Kessler Kenneth C. Bass III Marvin C. Guthrie

\*Admitted only in Maryland \*Admitted only in Virginia •Practice Limited to

March 19, 2007

WRITER'S DIRECT NUMBER: (202) 772-8520 INTERNET ADDRESS: TWOOD@SKGF.COM

Group Art Unit 1756

Mail Stop: Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Appl. No.: 10/673,922; Filed: September 30, 2003

Methods and Systems to Compensate for a Stitching Disturbance of a For:

Printed Pattern in a Maskless Lithography System Not Utilizing

Overlap of the Exposure Zones

Inventors:

Arno BLEEKER et al.

Our Ref:

1857.1760000

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Supplemental Amendment and Reply Under 37 C.F.R. § 1.111; and
- 2. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

1 EW-92 (Ray. No. 50,720

Theodore A. Wood

Attorney for Applicants Registration No. 52,374

DJF/TAW:ddc Enclosures

653328 1.DOC

Sterne, Kessler, Goldstein & Fox PLL.C.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Arno BLEEKER et al.

Appl. No.: 10/673,922

Filed: September 30, 2003

For: Methods and Systems to Compensate for a Stitching Disturbance of a Printed

Pattern in a Maskless Lithography System Not Utilizing Overlap of the

**Exposure Zones** 

Confirmation No.: 7367

Art Unit: 1756

Examiner: Young, Christopher G.

Atty. Docket No.: 1857.1760000

## Supplemental Amendment and Reply Under 37 C.F.R. § 1.111

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Mail Stop: Amendment

Sir:

In reply to the Notice of Non-Compliant Amendment (37 CFR 1.121) dated March 5, 2007, Applicants submit the following Supplemental Amendment and Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.